

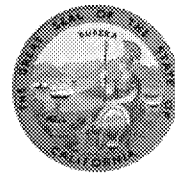
9/17/18 Update			Previously Disclosed, Media Reports, Continued Public Interest Records Requests
	TOPIC	TIMELINE & ACTIONS	
TetrattechEC Fraud Recovery	Navy work plans for redoing fraudulent work – including soil and interior building materials scans		
	<ul style="list-style-type: none"> Parcel G is City's top priority 	Navy received comments on their Parcel G Removal Site Evaluation Work Plan from: TetrattechEC; and four agencies; USEPA, DTSC/CDPH combined, Oak Ridge Associated Universities (ORAU), and SFDPH; three community groups; Greenaction/GGU EJLC, Committee to Bridge the Gap and Our City San Francisco; and three individuals. Navy placed a statement about their next steps on the webpage under Timely Topics.	
		Navy plans to resolve all comments and gain Regulatory Agencies' approval and then proceed with work. Navy plans Draft Final document to Regulators on 9/28.	
	<ul style="list-style-type: none"> Parcel D-2, UC-1, UC-2, UC-3 and then subsequent parcels Community Meetings 	<p>Work plan issuance TBD - subsequent to approval of universal protocols embedded in Parcel G Work Plan.</p> <p>Navy gave presentation at HPS CAC Environment and Reuse Subcommittee on Monday 8/27/18. Next presentation on Monday, September 24 at the HPS CAC Environment and Reuse Subcommittee. Navy Open House on October 3.</p>	
	CA DPH Radiological Health Branch (RHB), as expert, to evaluate Parcel A		
	<ul style="list-style-type: none"> Weekly CDPH activities 	On Sept 11, Navy deck marker removed from inaccessible fenced area near DPW trailer near the corner of Donahue and Galvez. This was an unexpected find. Update for week of September 3 attached with more details of the marker and a picture. As stated in attached, not a health and safety hazard. Extensive news coverage once CDPH issued their weekly report. Navy posted statement on their webpage.	
	<ul style="list-style-type: none"> Meetings with Parcel A residents 	July 5, 26, and Sept 6 RHB meetings with Parcel A residents went well. CDPH demonstrated instruments and steps taken for further analysis when needed. Artist representative also attended. Next meeting Wednesday, September 19	
	<ul style="list-style-type: none"> SFDPH independent follow up to Sept 11 find 	SFDPH independent expert examined the deck marker and made measurements. Preliminary measurements consistent with the CDPH and Navy measurements. Final SFDPH technical memo from the expert planned to be ready the week of September 17. CDPH and SFDPH experts coordinating on ways to best describe the measurements in terms that can be understood by the general public.	

- See attached Navy HPNS Fieldwork Tracking and Document Tracking Sheets for ongoing Navy work
- Amy to stay informed with 2nd and 4th Tuesday Navy phone calls and monthly group meetings



KAREN L. SMITH, MD, MPH
Director and State Public Health Officer

State of California—Health and Human Services Agency
California Department of Public Health



EDMUND G. BROWN JR.
Governor

September 13, 2018

The SF Shipyard HOA
c/o 11 Innes Court
San Francisco, CA 94124

**Hunters Point Naval Shipyard Parcel A-1, Radiation Health and Safety Scanning
Survey: Progress Update #8**

Note: This update includes both the regular update for work during the week of September 3-7 as well as related follow-up information from early this week.

At the end of the week of September 3, the CDPH Radiologic Health Branch had completed approximately 70% of the Walkover Scanning Survey areas of Parcel A-1. In total, the Parcel A-1 survey project is over 90% completed, with the exception of areas currently under construction that will be completed at a later date. The nine survey units scanned this past week were located around Building 101, the Galvez Hill area, and the southwest hillside area. Of these areas scanned, a total of eight anomalies were detected.

One of these anomalies, which was detected by CDPH's Walkover Scanning Survey on September 7th, was determined early this week to be a naval deck marker 1.5 inches in diameter that contained radium. The deck marker was located just west of the Department of Public Works (DPW) trailer, at the bottom of the hill on the north side of parcel A-1, in an undeveloped area behind a fence. On Tuesday, September 11th, the Navy's contractor, under CDPH observation, removed the deck marker from below about 10" of soil. The hole which contained the deck marker and removed soil were scanned and no radiation above background was found (i.e., all of the detected radiation was only in the deck marker itself).

Radiation readings before removal indicate that there would not have been any health or safety hazard to anyone who happened to be at that spot previously. CDPH scanning instrumentation is quite sensitive, and able to detect radiation well below levels that might be harmful. All agencies/entities involved with Parcel A-1 continue to coordinate regarding the follow-up for this finding. CDPH will meet with residents to



answer any questions about this finding.

The remaining anomalies were determined to be potassium-40: Three anomalies, slightly above background, were detected around Building 101 and all three were determined to be potassium-40, a naturally occurring substance that does not pose a hazard to people or the environment. Two anomalies, also slightly above background and also identified as potassium-40, were detected around the southwest hillside area. Additionally, two other anomalies were detected in a non-residential area around the DPW trailer and the GF Construction trailer and were identified as potassium-40.

As always, CDPH appreciates residents' assistance to facilitate this survey effort.

Additional questions or comments about this project can be sent to:

RHBHuntersPointParcelAScan@cdph.ca.gov

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Starr", with a stylized flourish extending from the end.

Mark Starr, DVM, MPVM, DACVPM
Deputy Director for Environmental Health
California Department of Public Health



Hunters Point Naval Shipyard Fieldwork Tracking Sheet September 2018

Item	Project and Points of Contact	September	October	November	Contact Info
CERCLA Parcel Fieldwork					
Basewide					
1	Radiological Support	General Basewide Support	General Basewide Support	General Basewide Support	leslie.howard@navy.mil
	RPM: Leslie Howard				(619) 524-5903
	PM: Lisa Bercik, APTIM				
2	Transportation & Disposal	T&D Misc Materials	Demobilization	None	leslie.howard@navy.mil
	RPM: Leslie Howard				(619) 524-5903
	PM: Don Clause, Arcadis				
3	Groundwater Monitoring Program	Groundwater Sampling	None	None	leo.m.larson.ctr@navy.mil
	RPM: Leo Larson				(619) 524-5257
	PM: Erin Hunter, Trevel				
Parcel B-1					
1	IR-10 SVE System	SVE O&M and Optimization	SVE O&M and Optimization	SVE O&M and Optimization	christopher.ota.ctr@navy.mil
	RPM: Chris Ota				(619) 524-5853
	PM: John Sourial, Innovex/ERRG				
Parcel B-2					
1	IR-26 Groundwater Study	Sampling Event	None	None	samantha.l.knolle@navy.mil
	RPM: Samantha Knolle				
	PM: Curtis Moss, KMEA				
Parcel C					
1	Remedial Action - RU-C1, C2, C4, and C5	SVE System/Oversight	SVE System/Oversight	SVE System/Oversight	christopher.ota.ctr@navy.mil
	RPM: Chris Ota				(619) 524-5853
	PM: Mitra Fattahipour, Insight				
2	Petroleum Hydrocarbon Corrective Action	Soil Boring Installation/Soil and Groundwater Sampling	Soil Boring Installation/Soil and Groundwater Sampling	Soil Boring Installation/Soil and Groundwater Sampling	sharon.ohannessian.ctr@navy.mil
	RPM: Sharon Ohannessian				(202) 685-1627
	PM: Philip Stearns, AMEC Foster Wheeler				
Parcel D-1					
1	Durable Cover	Phase II Durable Cover Gamma Walk-Over Surveys	Phase II Durable Cover Installation	Phase II Durable Cover Installation	samantha.l.knolle@navy.mil
	RPM: Samantha Knolle				
	PM: Lisa Bercik, APTIM				
Parcel E					
1	Petroleum Hydrocarbon Corrective Action	Soil Boring & Monitoring Well Installation/Sampling	Soil Boring & Monitoring Well Installation/Sampling	Soil Boring & Monitoring Well Installation/SamplingExcavation	sharon.ohannessian.ctr@navy.mil
	RPM: Sharon Ohannessian				(202) 685-1627
	PM: Philip Stearns, AMEC Foster Wheeler				
Parcel E-2					
1	Revetment, Upland Slurry Wall, Grading	Site grading, onsite consolidation, shoreline revetment, upland slurry wall	Site grading, onsite consolidation, shoreline revetment, upland slurry wall	None	leslie.howard@navy.mil
	RPM: Leslie Howard				(619) 524-5903
	PM: Nels Johnson, APTIM				
2	Protective Liner, Wetlands, and LG Control System	None	Project Kick-Off Meeting	Pre-construction activities; mobilization; utility surveys; import clean fill	leslie.howard@navy.mil
	RPM: Leslie Howard				(619) 524-5903
	PM: Lou Ehrhard, KEMRON				

Document prepared by Navy for monthly Base Closure Team meetings

**Hunters Point Naval Shipyard
Document Tracking Sheet
September 2018**

		DRAFT						RTCs		DRAFT FINAL		FINAL			
Item	Document Title & Information	Draft to Agencies	Agency Comments					RTCs to Agencies	Draft Final to Agencies	Final to Agencies	Comments				
			Date Due	USEPA	DTSC	WATER BOARD	CITY OF SF								
CERCLA, Petroleum, and Radiological Reports															
All															
1	Five-Year Review	07/09/18	✓	09/14/18					TBD		10/30/18		11/30/18		FFA Document
	RPM: Stephen Banister														
	PM: Doug Bielskis, Innovex-ERRG														
Parcel C															
1	RAWP - Building 253/211	04/27/18	✓	07/11/18				✓	TBD		NA		09/26/18		FFA Document
	RPM: Chris Ota														
	PM: Brett Womack, Gilbane														
2	RAWP - Historical District	07/09/18	✓	09/12/18					TBD		NA		10/27/18		FFA Document
	RPM: Leslie Howard														
	PM: Lisa Bercik, Aptim														
Parcel D-1															
1	Rad RACR - Phase II	08/31/17	✓	11/17/17	✓	✓		✓	01/11/18	✓	01/29/18	✓	09/11/18		FFA Document
	RPM: Leslie Howard														
	PM: Ed Palser, Gilbane														
2	Final Status Survey - Former NRDL	08/31/17	✓	11/17/17	✓	✓		✓	01/11/18	✓	01/29/18	✓	TBD		
	RPM: Leslie Howard														
	PM: Ed Palser, Gilbane														
3	Final Status Survey - Ship Berths 14, 21, 22, and 29	08/31/17	✓	11/17/17	✓	✓		✓	01/11/18	✓	01/29/18	✓	TBD		
	RPM: Leslie Howard														
	PM: Ed Palser, Gilbane														
Parcel E															
1	Execution Plan - SS/SD Removal Action	10/09/18		11/26/18					TBD		NA		01/10/19		FFA Document
	RPM: Stephen Banister														
	PM: Philip Sterns, AMEC FW														
2	LUC RD	05/31/18	✓	07/15/18				✓	TBD		09/20/18		10/22/18		FFA Document
	RPM: Paul Stoick														
	PM: CES, Doug Bielskis														
3	RAMP	10/01/18		11/16/18					TBD		12/31/18		01/31/19		FFA Document
	RPM: Paul Stoick														
	PM: CES, Doug Bielskis														
4	RAWP - Excavation, SVE, and GW Treatment	12/03/18		01/18/19					TBD		03/05/19		04/05/19		FFA Document
	RPM: Paul Stoick														
	PM: Tim Kemper, Aptim														
5	RAWP - IR02 Northwest and Durable Cover	11/28/18		01/14/19					TBD		03/01/19		04/02/19		FFA Document
	RPM: Paul Stoick														
	PM: Tim Kemper, Aptim														
6	RAWP - IR03, Shoreline Const., Soil Cover, and Rad Scans	12/03/18		01/18/19					TBD		03/05/19		04/05/19		FFA Document
	RPM: Paul Stoick														
	PM: Brett Womack, Gilbane														
Parcel E-2															
1	RAWP - Protective Liner, Wetlands, and LG Control System	02/16/18	✓	04/03/18	✓			✓	TBD		TBD		09/27/18		FFA Document
	RPM: Leslie Howard														
	PM: Lou Ehrhard, KEMRON														
2	RACR - Revetment, Upland Slurry Wall, and Grading	11/26/18		01/01/19					TBD		02/25/19		03/28/19		FFA Document
	RPM: Leslie Howard														
	PM: Nels Johnson, Aptim														

Document prepared by Navy for monthly Base Closure Team meetings

Hunters Point Naval Shipyard Document Tracking Sheet September 2018

		DRAFT						RTCs		DRAFT FINAL		FINAL				
Item	Document Title & Information	Draft to Agencies	Agency Comments					RTCs to Agencies		Draft Final to Agencies		Final to Agencies		Comments		
			Date Due	USEPA	DTSC	WATER BOARD	CITY OF SF									
Parcel F																
1	Radiological Characterization Surveys Work Plan (Piers/Pens)	02/27/18	✓	05/21/18	✓	✓			07/19/18	✓	07/19/18	✓	09/14/18		FFA Document; Revised Final	
	RPM: Liz Roddy															
	PM: Lisa Bercik, Aptim															
2	Bathymetric Survey and Former Parcel B Piers Investigation Report	07/09/18	✓	08/09/18	✓	✓	✓	✓	09/24/18		09/24/18		10/25/18		FFA Document	
	RPM: Sharon Ohannessian															
	PM: Mitra Fattahipour, ECC															
3	Record of Decision	08/13/18	✓	10/29/18					TBD		12/17/18		01/18/19		FFA Document; EPA 30-day Extension	
	RPM: Sharon Ohannessian															
	PM: Mitra Fattahipour, ECC															
4	Finger Piers Characterization Surveys Report	11/29/18		01/14/19					TBD		NA		02/28/19		FFA Document	
	RPM: Liz Roddy															
	PM: Lisa Bercik, Aptim															

✓ Production or review of document is complete. LUC = Land use control

X Received notification of no comments or comments deferred to other agency.

DTSC = Department of Toxic Substances Control

USEPA = U.S. Environmental Protection Agency

FS = Feasibility study

FSS = Final status survey

NA = Not applicable

PM = Project manager

PP = Proposed plan

RACR = Remedial action completion report

RAWP = Remedial action work plan

TBD = To Be Determined

Report titles highlighted in yellow have a requested expedited review period.

FFA = Federal Facilities Agreement (i.e. refers to number of days in review period)

Report titles highlighted in blue are currently under regulatory review.

Report titles highlighted in gray have been finalized.

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